EMERGENCY WATERSHED PROTECTION PROGRAM

2016-2017

PROJECT TIMELINE

October 2016

• A storm impacted various areas in Centre County causing flash flooding and resulted in damage to over 400 homes and businesses.

November 2016

•FEMA began conducting damage assessments.

December 2016

• A Federal Disaster Declaration for Public Assistance for Flash Flooding opened federal funding for 75% reimbursement to local municipalities for infrastructure damages.

December 27, 2016

• The Board of Commissioners requested Federal assistance from the Natural Resources Conservation Services.

February 28, 2017

•A DEP grant agreement for funds is approved to repair damaged sections of streams.

April 11, 2017

•An Emergency Watershed Protection Federal Grant agreement is approved.

May 12, 2017

•A Legal Notice requesting bids was published in the Centre Daily Times.

June 6, 2017

•Bids from four companies were publicly opened at the Board of Commissioners' meeting.

June 13, 2017

•Steven Krieger Excavating of Saxton, PA was awarded the bid for all three projects.

July 11, 2017

•The Board of Commissioners approved a contract with Steven Krieger Excavating.

July 17, 2017

•Work commenced on the project sites.

August 4, 2017

•Work on the project sites is finished and a final inspection was completed.

EWP PROJECTS

- USDA Natural Resources Conservation Service (NRCS) evaluated more than 30 potential sites after the October 2016 flooding.
- Three sites involving ten landowners were approved for funding and bids were solicited. Steven Krieger Excavating of Saxton, PA was the low bidder and awarded the bid for all three projects.
 - Coleville, Spring Township: \$129,900.
 - Julian, Union Township: \$33,000
 - Howard Township: \$24,900

The Centre County Board of Commissioners entered into grant agreements with the US Department of Agriculture –Natural Resources Conservation Service and the PA Department of Environmental Protection in the amount of \$187,800.

- 75% USDA NRCS
 - \$140,850
- 25% Department of Environmental Protection
 - \$46,950

PROJECT FUNDING

SPRING TOWNSHIP CEN-16-001

October 2016





August 2017

SPRING TOWNSHIP CEN-16-001



October 2016



August 2017

SPRING TOWNSHIP CEN-16-001



October 2016

August 2017



HOWARD CEN-16-002



October 2016



JULIAN CEN-16-003





October 2016

August 2017

- United Sates Department of Agriculture Natural Resources Conservation Service
- Pennsylvania Department of Environmental Protection - Bureau of Waterways Engineering and Wetlands/Stream Improvements
- Centre County Conservation District
- Centre County Board of Commissioners
- Steven Krieger Excavating











EWP PROGRAM PARTNERS